

	Type	Hits	Search Text	Dbs	Time Stamp	Comments
1	IS&R	2	("6192324").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 14:17	
2	IS&R	2	("6308130").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:20	
3	IS&R	2	("6523340").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:25	
4	BRS	1654	test\$3 with gas\$4 with reactor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:26	
5	BRS	0	test\$3 with gas\$4 with reactor\$1 and generat\$3 with flow\$3 with line\$1 and location with switchable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:28	
6	BRS	0	test\$3 with gas\$4 with reactor\$1 and generat\$3 with flow\$3 with line\$1 and upstream with downstream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:28	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	32	test\$3 with gas\$4 with reactor\$1 and flow\$3 with line\$1 and upstream with downstream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:28	
8	BRS	18	test\$3 with gas\$4 with reactor\$1 and flow\$3 with line\$1 and upstream with downstream and furnace\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:29	
9	BRS	13	test\$3 with gas\$4 with reactor\$1 and flow\$3 with line\$1 and upstream with downstream and furnace\$1 and inject\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/20 17:51	
10	BRS	0	test\$3 with gas\$4 with reactors and flow\$3 with line\$1 and upstream with downstream and furnace\$1 and inject\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:32	
11	BRS	122	test\$3 with gas\$4 with reactors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:32	
12	BRS	2	test\$3 with gas\$4 with reactors and furnaces	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:33	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	28	test\$3 with gas\$4 with reactors and furnace\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:33	
14	BRS	151	test\$3 with gas\$4 with reactors and furnace\$1 and downstream or upstream and rejector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:34	
15	BRS	15	test\$3 with gas\$4 with reactors and furnace\$1 and downstream or upstream and rejector\$1 and branch with line\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:34	
16	BRS	10	test\$3 with gas\$4 with reactors and furnace\$1 and downstream or upstream and rejector\$1 and branch with line\$1 with valve\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:39	
17	BRS	0	test\$3 with gas\$4 with mix\$4 with reactors and furnace\$1 and downstream with upstream and rejector\$1 and branch with line\$1 with valve\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:41	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
18	BRS	0	test\$3 with gas\$4 with mix\$4 with reactors and furnace\$1 and downstream with upstream and rejector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:42	
19	BRS	0	test\$3 with gas\$4 with reactors and furnace\$1 and downstream with upstream and rejector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:42	
20	BRS	0	test\$3 with gas\$4 with reactors and furnace\$1 and downstream same upstream and rejector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:42	
21	BRS	28	test\$3 with gas\$4 with reactors and furnace\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:43	
22	BRS	6	test\$3 with gas\$4 with reactors and furnace\$1 and (up-stream\$1 or down adj stream\$1 or upstream\$1) and (downstream\$1 or downstream\$1 or sown adj stream\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:44	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
23	BRS	6	test\$3 with gas\$4 with reactors and furnace\$1 and (up-stream\$1 or down adj stream\$1 or upstream\$1) and (downstream\$1 or down- stream\$1 or sown adj stream\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/18 10:44	
24	BRS	1289	702/22, 23, 24, 30, 31, 32.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/20 18:10	
25	BRS	8	test\$3 with gas\$4 with reactors and furnace\$1 and (up-stream\$1 or upstream)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/20 18:10	
26	BRS	0	test\$3 with gas\$4 with reactor\$1 and flow\$3 with line\$1 and upstream with downstream and furnace\$1 and injector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/20 17:52	
27	BRS	2	test\$3 with gas\$4 with reactor\$1 and flow\$3 with line\$1 and furnace\$1 and injector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 09:34	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
28	BRS	3876	422/170,172,173,176,177,178,216.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 17:59	
29	BRS	368	423/571,572.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 18:11	
30	BRS	4300	422/141,170,172,173,176,177,178,207,216.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/21 15:08	
31	BRS	2917	208/89,113,148,157,213.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 18:01	
32	BRS	440	502/34.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 18:09	
33	BRS	596	502/34,50.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 18:07	

Type	Hits	Search Text	DBs	Time Stamp	Comments
34 BRS	1795	502/30,34,38,41,46,47,48,50,51,52.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 18:10	
35 BRS	1	(502/30,34,38,41,46,47,48,50,51,52.ccls.) and test\$3 with gas\$4 with reactors and furnace\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 18:10	
36 BRS	0	(702/22,23,24,30,31,32.ccls.) and test\$3 with gas\$4 with reactors and furnace\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 18:11	
37 BRS	0	(423/571,572.ccls.) and test\$3 with gas\$4 with reactors and furnace\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 18:11	
38 BRS	0	(422/141,170,172,173,176,177,178,207,216.ccls.) and test\$3 with gas\$4 with reactors and furnace\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 18:11	
39 BRS	1	(422/141,170,172,173,176,177,178,207,216.ccls.) and test\$3 with gas\$4 with reactors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/20 18:11	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
40	BRS	0	(702/22,23,24,30,31,32.ccls.) and test\$3 with gas\$4 with reactors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/20 18:11	
41	BRS	2	test\$3 with gas\$4 with reactors and furnace\$1 and injector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 09:59	
42	BRS	1283	73/23.35,23.36,23.4,23.41,23.42.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 10:01	
43	BRS	122	test\$3 with gas\$4 with reactors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 10:04	
44	BRS	2	test\$3 with gas\$4 with reactors and gas\$4 with flow\$3 with upstream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 10:06	
45	BRS	0	test\$3 with gas\$4 with reactors and gas\$4 with flow\$3 with switch\$5 with (in or inlet\$1 or intake\$1) with (out or outlet\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 10:07	



	Type	Hits	Search Text	DBs	Time Stamp	Comments
46	BRS	0	test\$3 with gas\$4 with reactors and flow\$3 with switch\$5 with (in or inlet\$1 or intake\$1) with (out or outlet\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 10:08	
47	BRS	0	test\$3 with gas\$4 with reactors and flow\$3 same switch\$5 with (in or inlet\$1 or intake\$1) with (out or outlet\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 10:10	
48	BRS	0	test\$3 with gas\$4 with reactors and switch\$5 with (in or inlet\$1 or intake\$1) with (out or outlet\$1) with gas\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 10:10	
49	BRS	1	test\$3 with gas\$4 with reactors and (select\$5 or switch\$5) with (in or inlet\$1 or intake\$1) with (out or outlet\$1) with gas\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 10:12	
50	BRS	1	test\$3 with gas\$4 with reactors and rout\$3 with flow\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 10:13	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
51	BRS	12	test\$3 with gas\$4 with reactor\$1 and rout\$3 with flow\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/21 10:13	
52	BRS	5	test\$3 with gas\$4 with reactor\$1 and rout\$3 with flow\$3 and switch\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/21 10:50	
53	BRS	0	test\$3 with gas\$4 with reactor\$1 and rout\$3 with fluid and switch\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/21 10:51	
54	BRS	2	test\$3 with gas\$4 with reactor\$1 and rout\$3 with fluid\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/21 11:56	
55	BRS	13	test\$3 with gas\$4 with reactor\$1 and rout\$3 with (flow\$3 or fluid\$2 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/21 11:56	
56	BRS	4	test\$3 with gas\$4 with reactor\$1 and rout\$3 with (flow\$3 or fluid\$2) and furnace	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/01/21 12:07	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
57	BRS	1	test\$3 with gas\$4 with reactor\$1 and rout\$3 with (flow\$3 or fluid\$2 orgas\$4) with heat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:13	
58	BRS	3	test\$3 with gas\$4 same reactor\$1 and rout\$3 with (flow\$3 or fluid\$2 orgas\$4) with heat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:15	
59	BRS	182	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 orgas\$4) with heat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:16	
60	BRS	150	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 orgas\$4) with heat\$3 and reactor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:16	
61	BRS	158	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:17	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
62	BRS	102	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1 and furnace\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:18	
63	BRS	0	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1 and furnace\$1 and ipstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:18	
64	BRS	61	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1 and furnace\$1 and upstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:19	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
65	BRS	61	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1 and furnace\$1 and upstream\$1 and downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:19	
66	BRS	57	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1 and furnace\$1 and upstream\$1 with downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:19	
67	BRS	57	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1 and furnace\$1 and upstream\$1 with downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:21	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
68	BRS	1	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1 and furnace\$1 and upstream\$1 with downstream\$1 with valve\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 12:42	
69	BRS	4	test\$3 with gas\$4 same react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1 and furnace\$1 and upstream\$1 same downstream\$1 same valve\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:19	
70	BRS	5	test\$3 with gas\$4 same mixture\$1 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1 and furnace\$1 and upstream\$1 same downstream\$1 same valve\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:20	

Type	Hits	Search Text	DBs	Time Stamp	Comments
71 BRS	7	test\$3 with gas\$4 with react\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactor\$1 and furnace\$1 and upstream\$1 with downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:22	
72 BRS	71	test\$3 with gas\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and reactors and furnace\$1 and upstream\$1 with downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:22	
73 BRS	1	test\$3 with gas\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 with furnace\$1 and upstream\$1 with downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:23	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
74	BRS	2	test\$3 with gas\$4 and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 same furnace\$1 and upstream\$1 with downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:24	
75	BRS	0	test\$3 with gas\$4 with reactors and (flow\$3 with line\$1 or rout\$3) with (flow\$3 or fluid\$2 or gas\$4) with heat\$3 and furnace\$1 and upstream\$1 with downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:25	
76	BRS	0	test\$3 with gas\$4 with reactors and injector\$1 and furnace\$1 and upstream\$1 with downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:26	
77	BRS	2	test\$3 with gas\$4 with reactors and injector\$1 and furnace\$1 and upstream\$1 same downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:26	



	Type	Hits	Search Text	DBs	Time Stamp	Comments
78	BRS	6	test\$3 with gas\$4 with reactor\$1 and injector\$1 and furnace\$1 and upstream\$1 same downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:27	
79	BRS	5	test\$3 with gas\$4 with reactor\$1 and injector\$1 and furnace\$1 and upstream\$1 same downstream\$1 and reactors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:44	
80	BRS	0	test\$3 adj gas\$4 adj reactors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:45	
81	BRS	122	test\$3 with gas\$4 with reactors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:46	
82	BRS	2	test\$3 with gas\$4 with reactors with flow\$3 with line\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:46	
83	BRS	27	("422"/\$.ccls. or "423"/\$.ccls.) and test\$3 with gas\$4 with reactors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:47	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
84	BRS	4	("422"/\$.ccls. or "423"/\$.ccls.) and test\$3 with gas\$4 with reactors and upstream\$1 same downstream\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:53	
85	BRS	3	("422"/\$.ccls. or "423"/\$.ccls.) and test\$3 with gas\$4 with reactors and upstream\$1 same downstream\$1 and mixture\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:55	
86	BRS	3	("422"/\$.ccls. or "423"/\$.ccls.) and test\$3 with gas\$4 with reactors and upstream\$1 same downstream\$1 and mixture\$1 and heat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:55	
87	BRS	0	("422"/\$.ccls. or "423"/\$.ccls.) and test\$3 with gas\$4 with reactors and upstream\$1 same downstream\$1 and mixture\$1 and heat\$3 and furnace\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:56	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
88	BRS 1		("422"/\$.ccls. or "423"/\$.ccls.) and test\$3 with gas\$4 with reactors and upstream\$1 same downstream\$1 and mixture\$1 and heat\$3 and injector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:56	
89	BRS 3		("422"/\$.ccls. or "423"/\$.ccls.) and test\$3 with gas\$4 with reactors and upstream\$1 same downstream\$1 and mixture\$1 and heat\$3 and inject\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 13:58	
90	BRS 26		"702"/\$.ccls. and raymond.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 14:21	
91	BRS 8069		422/68.1,70,129,141,170,17 2,173,176,177,178,207,216. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/01/21 15:09	